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 JUN 22 2005

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PLEASE DIRECT CORRESPONDENCE TO OUR WARRENTON OFFICE

FACSIMILE TRANSMISSION COVER SHEET

DATE: June 21, 2005

TO: Examiner Steven H. Versteeg
 Art Unit 1753
 Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RECEIVED
 OIPE/IAP

JUN 22 2005

RE: U.S. Patent Application No. 10/621,096
 For: MONOLITHIC SPUTTERING TARGET ASSEMBLY
Our Ref.: 02022 (3600-394-01)

FROM: Luke A. Kilyk, Esq. ✓ ←

FAC. TEL. NO.: 1-703-872-9306

NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 19

Items Attached: Amendment -- 17 pages
 Fee Transmittal -- 1 page

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-872-9306 on June 21, 2005.

Kim Blum
 Name (Print)

Kim Blum
 Signature

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 200.00)

Complete if Known

Application Number	10/621,096
Filing Date	July 16, 2003
First Named Inventor	FORD et al.
Examiner Name	Steven H. Versteeg
Art Unit	1753
Attorney Docket No.	02022 (3600-394-01)

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None Deposit Account

Deposit Account Number	03-0060
Deposit Account Name	Cabot Corporation

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	
1254	1590	2254	795	Extension for reply within fourth month	
1255	2180	2255	1080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to Institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1500	2453	750	Petition to revive - unintentional	
1501	1400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1100	2503	550	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	60	Processing fee for provisional applications	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

SUBTOTAL (1) (\$ 0.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20**=	Extra Claims	Fee from below	Fee Paid
Independent Claims	4	1	0.00	0.00
Multiple Dependent	- 3**=		200.00	200.00

Multiple Dependent

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Description
1202	20	2202 25 Claims in excess of 20
1201	200	2201 100 Independent claims in excess of 3
1203	360	2203 180 Multiple dependent claim, if not paid
1204	200	2204 100 **Reissue independent claims over original patent
1205	60	2205 25 **Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 200.00)

* or number previously paid, if greater; For Reissues, see above

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)

Complete if applicable

Name (Print/Type)	Signature	Registration No. (Attorney/Agent)	33,251	Telephone	1-540-428-1701
				Date	June 21, 2005

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JUN 21 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: FORD et al.

)

Examiner: Steven H. Versteeg

Application No.: 10/621,096

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Group Art Unit: 1753

Filed: July 16, 2003

)

Confirmation No.: 9273

Docket No.: 02022 (3600-394-01)

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For: MONOLITHIC SPUTTERING TARGET ASSEMBLY

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 21, 2005

Sir:

This Amendment is in response to the Office Action dated March 21, 2005, for which the Examiner has set a three-month period for response, thus making the response due on or before June 21, 2005.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

06/22/2005 SFELEKE1 00000034 030060 10621096

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